

6055215

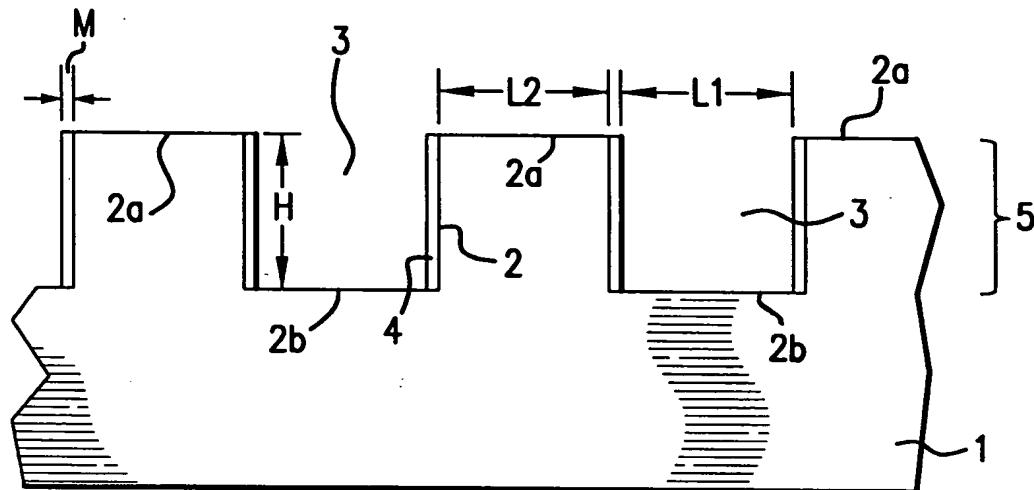


FIG. 1

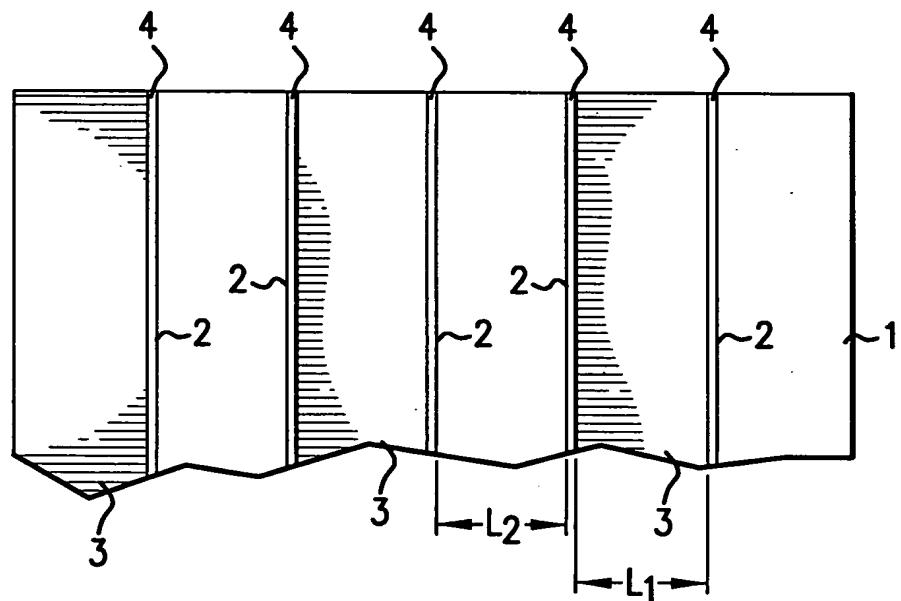


FIG. 2

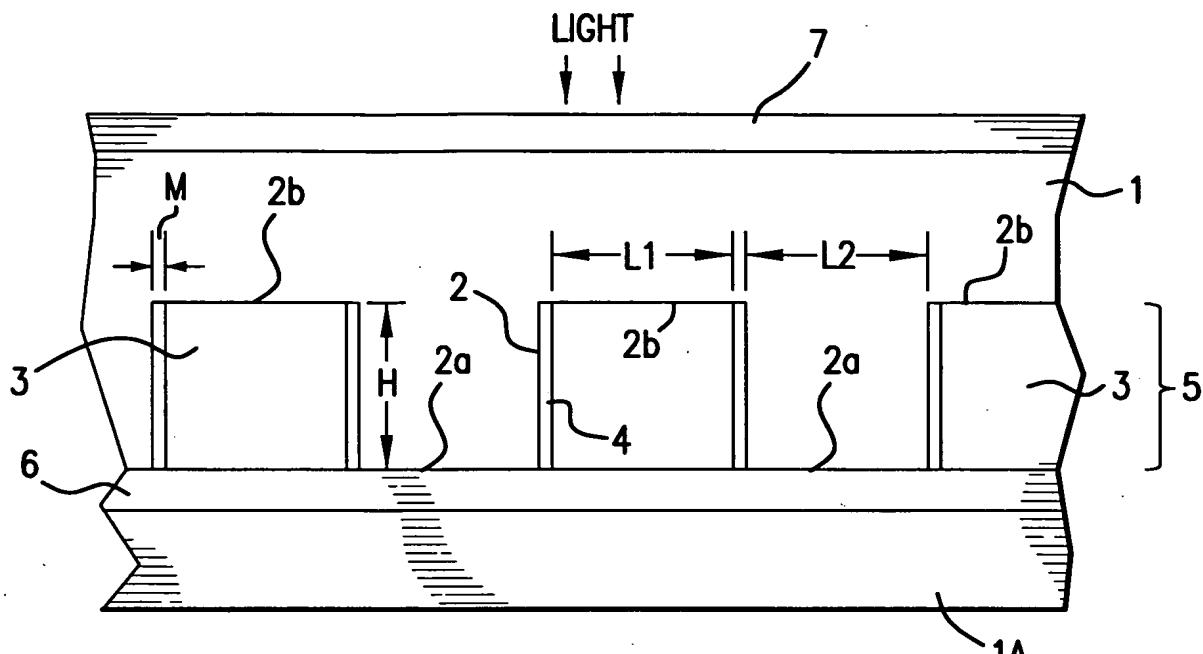


FIG. 3

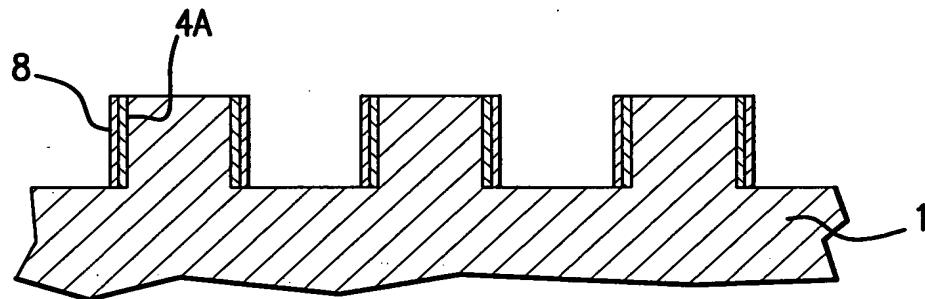


FIG. 4A

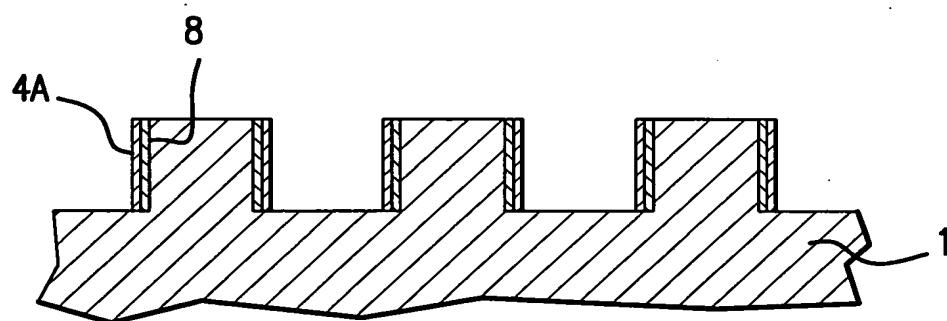


FIG.4B

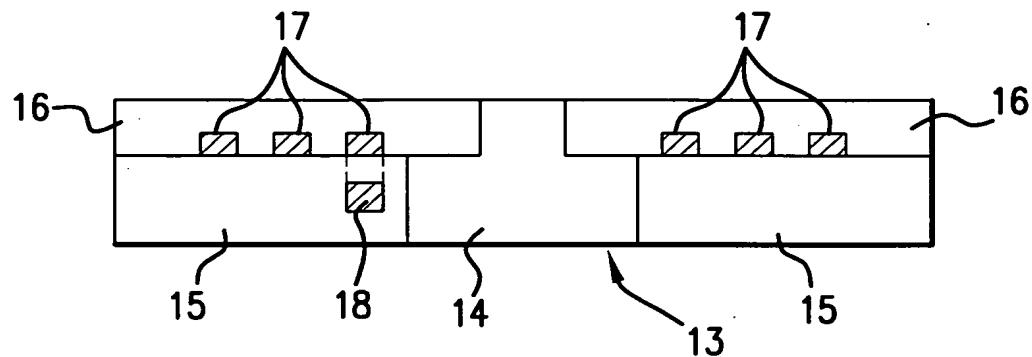


FIG.5A

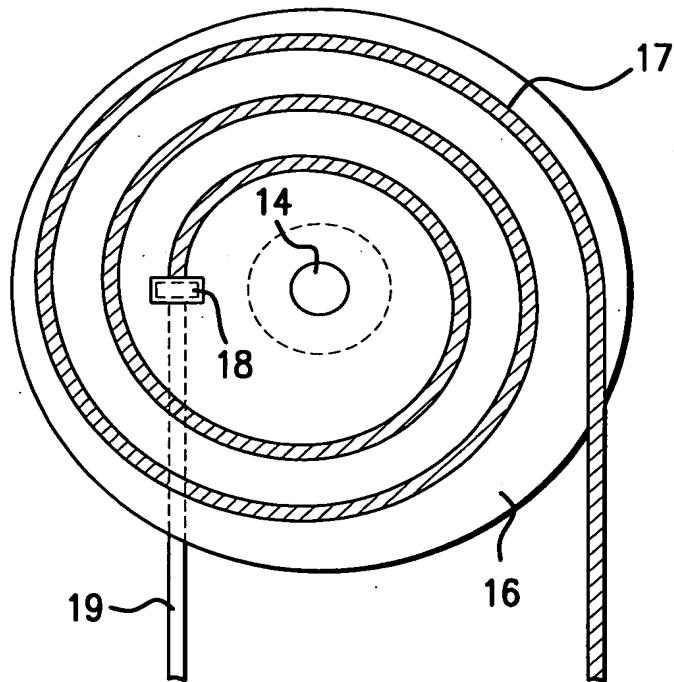


FIG.5B

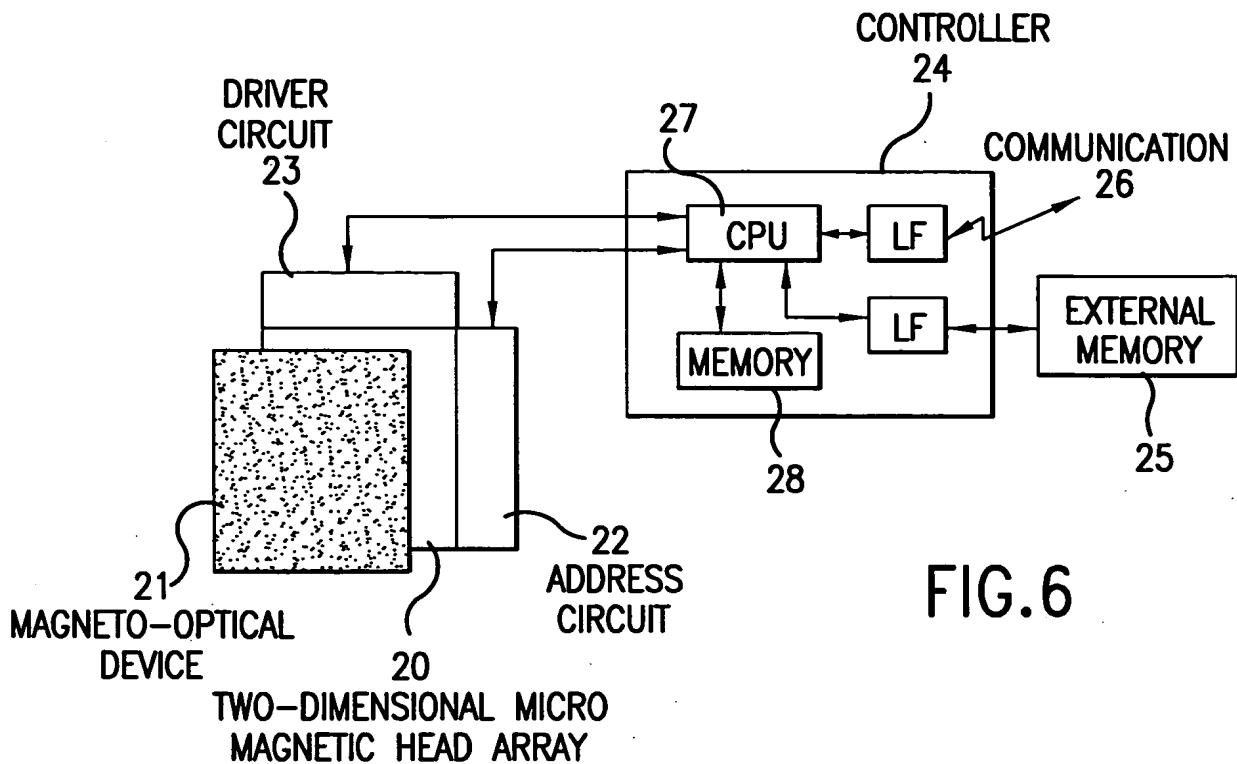


FIG.6

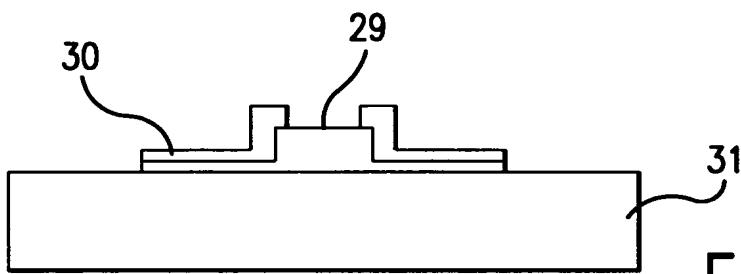


FIG.7A

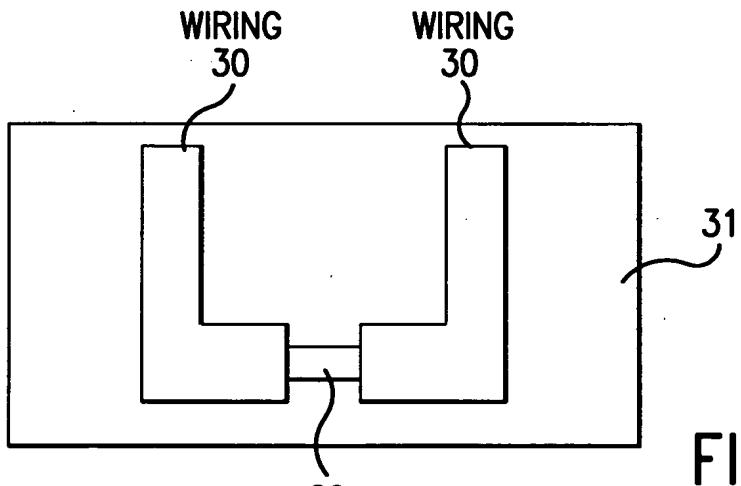


FIG.7B

MAGNETORESISTANCE
LAYER

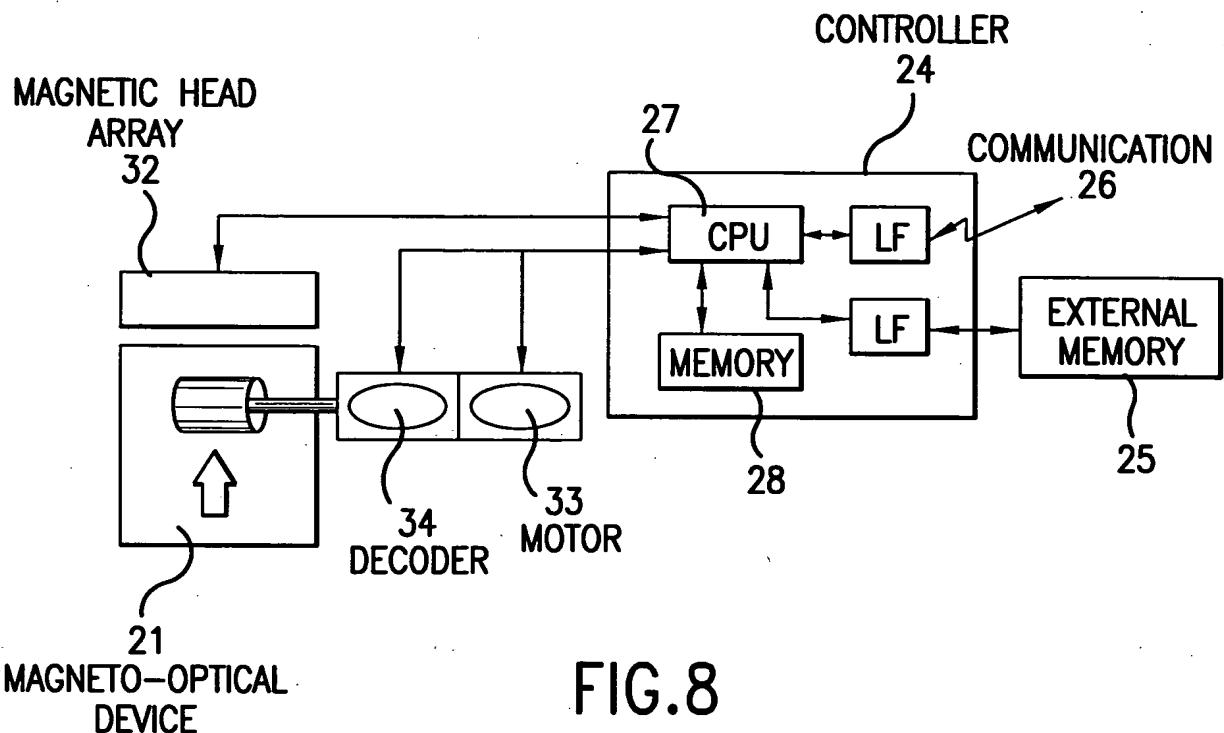


FIG.8

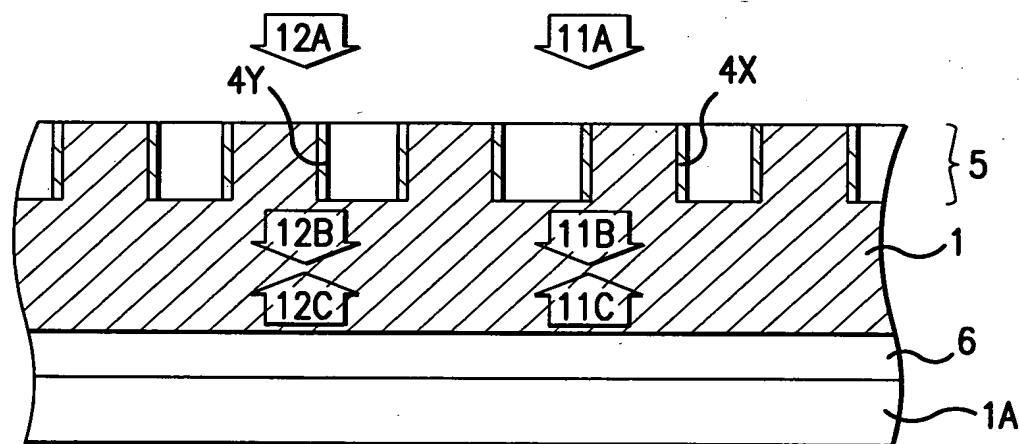


FIG.9

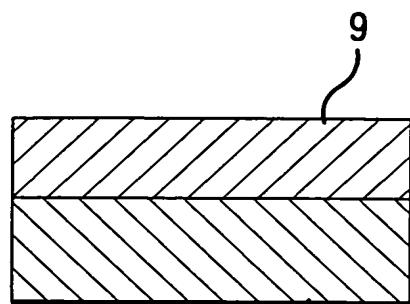


FIG.10A

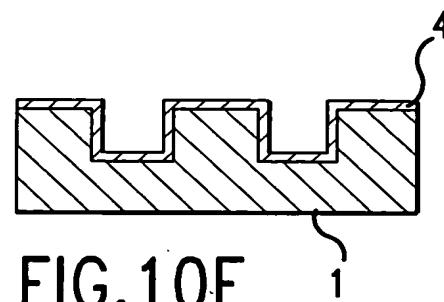


FIG.10E

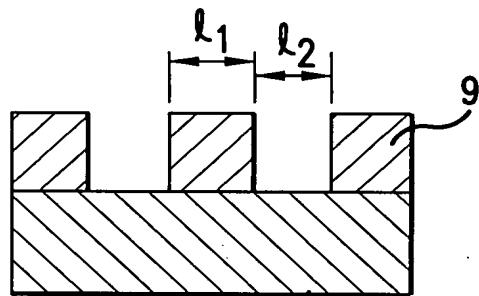


FIG.10B

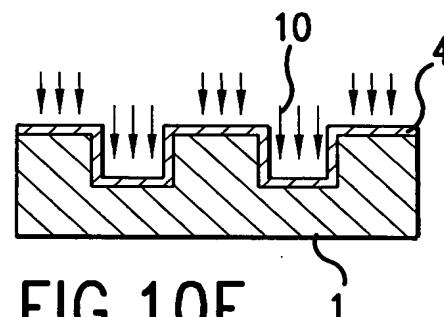


FIG.10F

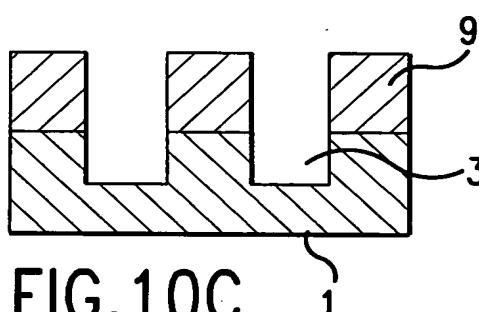


FIG.10C

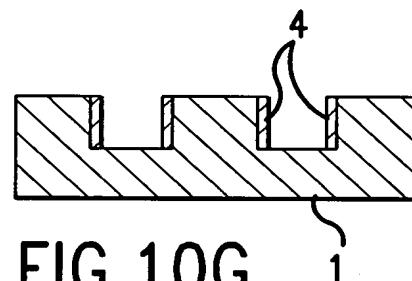


FIG.10G

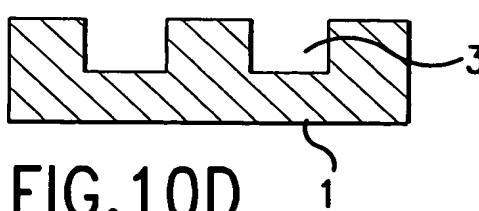


FIG.10D

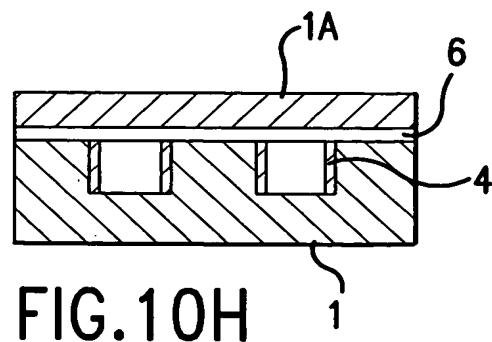


FIG.10H